

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"2003168524"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/13 12:31
L2	2	"20030168524"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/13 12:42
L3	6	"20030168524" or "4193398".pn. or "20030063162"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/13 12:42
L4	4778	(239/302,303,338,337,398,418,102.1,102.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/13 13:02
L5	44	L4 and ((leak or seal\$3 or membrane\$3 or flexible) with (separat\$4 or sub\$1spac\$3 or different or liquids)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/13 13:04
L6	73	L4 and ((leak or seal\$3 or membrane\$3 or flexible) with (separat\$4 or sub\$1spac\$3 or different or liquids) with (nozzle or eject\$3 or orifice or port)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/13 13:03
L7	14	L4 and ((leak or seal\$3 or membrane\$3 or flexible) with (separat\$4 or sub\$1spac\$3 or different or liquids) with (nozzle\$1 or eject\$3 or orifice\$1 or port\$1)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/13 13:04
S1	8	("20020070239" "6523762" "6142607").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 08:19

EAST Search History

S2	15	("1273355" "1149602").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:11
S3	1505	347/56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 08:18
S4	2	"20040263567"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:21
S5	1539	347/44 or 347/45 or 347/46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 08:44
S6	1	2003-177404.NRAN.	DERWENT	AND	OFF	2006/02/27 08:57
S7	10	FLICK.in. and HESS.in. and HU.in. and LUGINBUHL.in. and WEBER.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:05
S8	4	"01103653"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:21
S9	10	"1103653"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:22
S10	42	("6142607" "5635337" "1005917" "0985534" "1046917" "0516565" "0923957" "1005916" "0006388" "9515822").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 09:32

EAST Search History

S11	66	"347"/\$3 and membrane same (high near2 densit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:05
S12	24	"347"/\$3 and membrane same (high near2 densit\$3) same (nozzle\$1 or ejector\$1 or orifice\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:22
S13	3704	"347"/\$3 and (densit\$3) with (nozzle\$1 or ejector\$1 or orifice\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:23
S14	230	"347"/\$3 and (densit\$3) with (nozzle\$1 or ejector\$1 or orifice\$1) and micrometer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:23
S15	13	"347"/\$3 and (densit\$3) with (nozzle\$1 or ejector\$1 or orifice\$1) same micrometer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:27
S16	1797	"347"/\$3 and high\$2 with nozzle\$1 with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:30
S17	1797	"347"/\$3 and high\$2 with nozzle\$1 with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:38
S18	1407	"347"/\$3 and high\$2 with nozzle\$1 with density and (pzt or piezo\$electric or piezo or transducer or nebuliz\$3 or nebulis\$3 or spray\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:15

EAST Search History

S19	63	"347"/\$3 and high\$2 with nozzle\$1 with density and (pzt or piezo\$electric or piezo or transducer or nebuliz\$3 or nebulis\$3 or spray\$3) and "48,828"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:26
S20	37	"347"/\$3 and high\$2 with nozzle\$1 with density same cavit\$3 and (pzt or piezo\$electric or piezo or transducer or nebuliz\$3 or nebulis\$3 or spray\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:16
S21	469	"347"/\$3 and ink with viscosity with (mPas or cps or centipoise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:29
S22	5	"347"/\$3 and ink with viscosity with (mPas or cps or centipoise) and (porous with medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:30
S23	6	"347"/\$3 and (porous with medium with (cavity or chamber or space)) and (vibrat\$3 with attach\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:37
S24	23	"347"/\$3 and (porous with medium with (cavity or chamber or space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:37
S25	11	"347"/\$3 and (porous with medium with (cavity or chamber or space)) and (piezo\$electric or PZT or transducer or piezo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:40
S26	275	"347"/\$3 and (porous with (cavity or chamber or space)) and (piezo\$electric or PZT or transducer or piezo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:41

EAST Search History

S27	241	"347"/\$3 and (porous with (liquid or ink) with (cavity or chamber or space)) and (piezo\$electric or PZT or transducer or piezo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:50
S28	3	"347"/\$3 and vibrat\$3 with (removabl\$1 with attach\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:51
S29	5	"347"/\$3 and sub\$space with separat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:52
S30	1	"347"/\$3 and sub\$space with separat\$3 with (film or membrane\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:53
S31	691	"347"/\$3 and (ink or liquid) with separat\$3 with (film or membrane\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:56
S32	6	"347"/\$3 and (ink or liquid) with types with separat\$3 with (film or membrane\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 12:55
S33	325	"347"/\$3 and (ink or liquid) with separat\$3 with (film or membrane\$1) and (PZT or piezo\$electric or piezo or transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:02
S34	26	S5 and (ink or liquid) with separat\$3 with (film or membrane\$1) and (PZT or piezo\$electric or piezo or transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:08

EAST Search History

S35	0	S5 and (ink or liquid) with separat\$3 with (film or membrane\$1) same ((print\$3 or eject\$3) with (together))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:08
S36	0	S5 and (ink\$1 or liquid\$1) with separat\$3 with (film or membrane\$1) same ((print\$3 or eject\$3) with (together))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:08
S37	6	"347"/\$3 and (ink\$1 or liquid\$1) with separat\$3 with (film or membrane\$1) same ((print\$3 or eject\$3) with (together))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:09
S38	7	"347"/\$3 and (ink\$1 or liquid\$1) with (separat\$3 or apart or section\$3 or sectionalized) with (film or membrane\$1) same ((print\$3 or eject\$3) with (together))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:11
S39	1231	"347"/\$3 and (ink\$1 or liquid\$1) with (separat\$3 or apart or section\$3 or sectionalized) with (film or membrane\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:11
S40	8	"1273355"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:21
S41	1	2003-177404.NRAN.	DERWENT	AND	OFF	2006/03/01 11:15
S42	2	"20030085966"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:26
S43	5	"6640804"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:26

EAST Search History

S44	39	(piezo\$electric or PZT or piezo) with substrates with integrally	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:37
S45	3	(piezo\$electric or PZT or piezo) same two with substrates with integrally	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:38
S46	45	(piezo\$electric or PZT or piezo) same substrates with integrally	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:38
S47	180	(piezo\$electric or PZT or piezo) same substrates with two with one	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:39
S48	773	(piezo\$electric or PZT or piezo) and substrates with two with one	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:39
S49	2	(piezo\$electric or PZT or piezo) same substrates with material with integrally	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:39
S50	17	"6669333"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:01
S51	2	"20020158952"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:01

EAST Search History

S52	1120	((sub\$space) or (separat\$3 with space\$1)) with (liquid or ink) with (different or colors)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:05
S53	34	((sub\$space) or (separat\$3 with space\$1)) with (membrane or film) with (liquid or ink) with (different or colors)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:06
S54	6	(different with ink with type\$1 with membrane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:07
S55	1	2002-099005.NRAN.	DERWENT	AND	OFF	2006/03/01 13:10
S56	7258	(different with (ink or liquid) with (film or membrane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:12
S57	556	(different with (ink or liquid) with (film or membrane) with separat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:12
S58	93	ink and (different with (ink or liquid) with (film or membrane) with separat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:13
S59	64	ink and (different with (ink) with (film or membrane) with separat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:13
S60	64	(different with (ink) with (film or membrane) with separat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:17

EAST Search History

S61	153	(347/85 or 347/86) and (film or membrane) with (separat\$3 or between) with (ink or liquid) same (recess or cavity or chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:24
S62	7	(347/85 or 347/86) and (inks or liquids) with four with chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:24
S63	7	ink\$jet\$4 and vibrat\$3 with removabl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:28
S64	309	ink\$jet\$4 and vibrat\$3 with remov\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:28
S65	8	"1273355".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/23 08:36
S66	1	10/824658	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/21 10:24
S67	41	("20020070239" "6523762" "6142607" "1273355" "1149602" "6766817" "0923957" "1005916" "0006388" "200006388").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 07:57
S68	1	2003-177404.NRAN.	DERWENT	AND	OFF	2006/08/21 12:36
S69	74	hess.in. near joseph	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 13:41

EAST Search History

S70	4	("20030107159" "6323762" "1273355" "5900894" "20030085966" "4434430" "20020458952").pn. and (piezo or piezoelectric or pzt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 08:22
S71	1	10/824658	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 08:27
S72	2	("20030107159" "6323762" "1273355" "5900894" "20030085966" "4434430" "20020458952").pn. and (flex\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 08:54
S73	4	("20030107159" "6323762" "1273355" "5900894" "20030085966" "4434430" "20020458952").pn. and (flex\$5 or movable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 08:25
S74	1	"347"/\$3 and (airless near bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 08:28
S75	1	"347"/\$3 and (air\$3less near bag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 08:30
S76	1	"347"/\$3 and (flexible same (leak near (tight or proof)) same (sub\$spac\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 08:36
S77	2	"347"/\$3 and (flexible same (leak near (tight or proof)) same (spac\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 08:39

EAST Search History

S78	2	"347"/\$3 and (flexible same (leak near (tight or proof)) same (reservior or chamber or area or spac\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 08:43
S79	244	"347"/\$3 and (flexible same (leak near\$3 (tight or proof)) same (reservior or chamber or area or spac\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 08:44
S80	2	"347"/\$3 and (flexible same (leak with (tight or proof)) same (reservior or chamber or area or spac\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 08:45
S81	27	"347"/\$3 and (flexible same (prevent with ink with leak\$3) same (reservior or chamber or area or spac\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 08:45
S82	1	10/824658	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 14:45
S83	8	"1273355".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 14:33
S84	1	2003-177404.NRAN.	DERWENT	AND	OFF	2007/02/08 14:31
S85	2	"5900894".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 14:34
S86	2	"20010006396"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 14:49

EAST Search History

S87	1	10/909044	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 14:49
S88	7	(sub\$1spac\$3) with (liquid or ink) with (flexible or movable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 14:53
S89	5217	(347/85,86,22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 08:32
S90	5217	(347/85,86,22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 08:32
S91	7	S90 and (flexible or membrane or movable) with (separat\$3 or divid\$3 or secur\$3) with (liquid or ink) near (two or different or fixing or coat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/02/09 09:39
S92	4	("20030043242" or "6447093").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/02/09 09:33
S93	55	((flexible or membrane or movable) with (separat\$3 or divid\$3 or secur\$3) with (liquid or ink) near (two or different or fixing or coat\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/06/13 10:47
S94	8	"1273355"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/02/09 10:07

EAST Search History

S95	4	("6323762" "5526957").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 10:16
S96	1	10/824658 and space.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 10:12
S97	1	10/824658 and space.clm. same liquid.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 10:12
S98	1	("6323762" "5526957").pn. and ("102" and "100")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 10:17
S99	4	((flexible or membrane or movable) with (separat\$3 or divid\$3 or secur\$3) with (liquid or ink) near (two or different or fixing or coat\$3)).clm. "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/06/13 10:48
S100	15	((flexible or membrane or movable) with (separat\$3 or divid\$3 or secur\$3) with (liquid or ink) near (two or different or fixing or coat\$3 or separate or unique)).clm. "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/10 09:09
S101	13	("1273355" or "6323762" or "5526957").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 08:06
S102	13	("1273355" or "6523762" or "5526957").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 08:37

EAST Search History

S10 3	101	(hess.in. near joseph) or (flick.in. naer jean\$mare) or (hu.in. near bo) or (luginbuhl.in. near philippe) or (weber.in. near raphael)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/10 08:22
S10 4	18	(microflow.as. near engineer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/10 08:14
S10 5	3	"6802460".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/10 08:22
S10 6	1	2003-898152.NRAN.	DERWENT	AND	OFF	2007/12/10 08:22
S10 7	1	2003-898152.NRAN.	DERWENT	AND	OFF	2007/12/10 08:22
S10 8	2	"20030192959"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/10 08:24
S10 9	1	2003-899578.NRAN.	DERWENT	AND	OFF	2007/12/10 08:23
S11 0	40	("3044276" "3677441" "3960324" "4467961" "4530464" "4605167" "4667877" "4826048" "5038972" "5046648" "5147582" "5178327" "5186869" "5223182" "5342584" "5431859" "5518179" "5529055" "5549247" "5591409" "5601235" "5760873" "5832320" "5938117" "6062430" "6110888" "6196219" "6267297" "6293474" "6305578" "6357671" "6405934" "6554203" "6722582").PN. OR ("6802460").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/12/10 08:26

EAST Search History

S11 1	122	("3709437" "5518179" "5601235" "6722582" "6554203" "6357671" "4826048" "6305578" "6405934" "4667877" "4605167" "6196219" "3960324" "4530464" "1184083" "1287905" "2002068128" "02068128" "3044276" "3677441" "4467961" "5038972" "5046648" "5147582" "5178327" "5186869" "5223182" "5342584" "5341859" "5529055" "5549247" "5591409" "5760873" "5832320" "5938117" "6062430" "6100888" "6196219" "0714709" "714709" "831384" "923957" "6267297" "6293474" "4294407" "6189810" "6550472" "6585362" "6802460" "7073731"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 08:34
S11 2	4775	(239/302,303,338,337,398,418,102. 1,102.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 08:56
S11 3	336	S112 and (leak or seal\$3 or membrane\$3 or flexible) with (separat\$4 or sub\$1spac\$3 or different or liquids)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/13 13:02
S11 4	2	"5497763".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/10 09:05
S11 5	2261	((flexible or membrane or movable) with (separat\$3 or divid\$3 or secur\$3 or different) with (liquid or ink) with (nozzle\$1 or eject\$3 or orifice\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/10 09:09
S11 6	1679	((flexible or membrane or movable) with (separat\$3 or divid\$3 or different) with (liquid or ink) with (nozzle\$1 or eject\$3 or orifice\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/12/10 09:13